

EXPRESS MAIL NO.: EL 615 209 560 US



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TECH CENTER 1600 2900

FORM PTO-1083

Attorney Docket No. 00801.0087.CPUS04

THE COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

In re application of: Thomas H. TURPEN et al.  
Appl. No. 09/626,127  
Filed: July 26, 2000  
For: PRODUCTION OF LYSOSOMAL ENZYMES IN PLANTS BY TRANSIENT EXPRESSION

Transmitted herewith are the following:

- 1 PTO Form 1083;
- 2 Response to Office Action (17 pgs)
- 3 Clean Set of Claims (7 pgs)
- 4 Marked Up Version of Changes Made (14 pgs)
- 5 Return receipt postcard.

☒ No Additional Claim Fee is required.

The claim fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		Or	OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee		Rate	Addit. Fee
Total Claims		MINUS		= 0	x 9 =	\$ 0.00		x 18 =	\$ 00.00
Indep. Claims		MINUS		0	X 40	\$ 40.00		x 80	\$ 00.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					- 135 -	\$ .00		- 270	\$ 00.00
					Total Addit. Fee	\$ .00	Or	TOTAL	\$ 00.00

xx The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing Atty. Dkt. No.: 00801.0087.CPUS04.

Date: September 20, 2001



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas H. TURPEN, *et al.*

Application Serial No. 09/626,127

Filed: July 26, 2000

For: **PRODUCTION OF LYSOSOMAL  
ENZYMES IN PLANTS BY TRANSIENT  
EXPRESSION**

Art Unit: 1656

Examiner: J. Riley

Attorney Docket No. 00801.0087.CPUS04

**RESPONSE TO OFFICE ACTION**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

This is a Response to the Office Action dated June 20, 2001. The response is submitted prior to or including the due date of **September 20, 2001**. The Examiner is respectfully requested to enter the amendments and reconsider the application.

**THE AMENDMENT**

**In the Specification**

Please amend the following text in page 58, line 12 to page 69, line 4 as follows:

“[1. A] The present invention provides for a method for producing a protein of choice comprising a lysosomal enzyme which is enzymatically active, comprising:[

]recovering the lysosomal enzyme from (i) a transgenic plant cell or (ii) a cell, tissue or organ of a transgenic plant, which transgenic plant cell or plant is transformed or transfected with a recombinant expression construct comprising a nucleotide sequence encoding the lysosomal enzyme and a promoter that regulates expression of the nucleotide sequence so that the